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APPLICATION NO.	F	ILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/668,675	09/23/2003		Scott Partridge	GUID.074PA (02-042)	1044
51294	7590	07/29/2005		EXAM	INER
CRAWFOI			COHEN, LEE S		
1270 NORTHLAND DRIVE SUITE 390				ART UNIT	PAPER NUMBER
ST. PAUL,	MN 551	20	3739		
				DATE MAILED: 07/29/2003	5

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)					
Office Action Com	10/668,675	PARTRIDGE ET AL.					
Office Action Summary	Examiner	Art Unit					
	Lee S. Cohen	3739					
The MAILING DATE of this communication app Period for Reply	pears on the cover sheet t	with the correspondence address					
A SHORTENED STATUTORY PERIOD FOR REPL THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.  after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a rep - If NO period for reply is specified above, the maximum statutory period - Failure to reply within the set or extended period for reply will, by statute Any reply received by the Office later than three months after the mailin earned patent term adjustment. See 37 CFR 1.704(b).	136(a). In no event, however, may a ly within the statutory minimum of the will apply and will expire SIX (6) Mo e. cause the application to become	a reply be timely filed  nirty (30) days will be considered timely.  DNTHS from the mailing date of this communication.  ABANDONED (35 U.S.C. § 133).					
Status							
1) Responsive to communication(s) filed on	Responsive to communication(s) filed on						
/-	·						
closed in accordance with the practice under	Ex parte Quayle, 1935 C	D. 11, 453 O.G. 213.					
Disposition of Claims							
4) Claim(s) 1-56 is/are pending in the application							
•	4a) Of the above claim(s) is/are withdrawn from consideration.						
· _ · · · _ · · · · · · · · · · · · · ·	Claim(s) <u>1-15,17-47 and 50-56</u> is/are allowed.						
6) Claim(s) 16,48 and 49 is/are rejected.							
·— · · · — ·	Claim(s) <u>12</u> is/are objected to.  Claim(s) are subject to restriction and/or election requirement.						
8) Claim(s) are subject to restriction and/o	or election requirement.	•					
Application Papers							
9) The specification is objected to by the Examin							
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.							
Applicant may not request that any objection to the							
Replacement drawing sheet(s) including the correct 11) The oath or declaration is objected to by the E							
Priority under 35 U.S.C. § 119							
a) ☐ Acknowledgment is made of a claim for foreign a) ☐ All b) ☐ Some * c) ☐ None of:  1. ☐ Certified copies of the priority documen 2. ☐ Certified copies of the priority documen 3. ☐ Copies of the certified copies of the priority documen application from the International Burea	its have been received. Its have been received in prity documents have been its level (PCT Rule 17.2(a)).	Application No en received in this National Stage					
* See the attached detailed Office action for a lis	t of the certified copies n	n received.					
•	•						
Attachment(s)	_						
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08 Paper No(s)/Mail Date	Paper N	v Summary (PTO-413) o(s)/Mail Date f Informal Patent Application (PTO-152) 					

Application/Control Number: 10/668,675

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#### DETAILED ACTION

## Claim Rejections - 35 USC § 112

The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

Claims 16, 48, and 49 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention. Claim 16 is vague as it references an open inner lumen as only three open lumens have been previously recited. Claims 48 and 49 reference a mapping arrangement, but only a mapping catheter has been set forth.

## Claim Objections

Claim 12 is objected to because of the following informalities: "inflation mechanisms" in line 10 should read --inflation mechanism--. Appropriate correction is required.

### Allowable Subject Matter

Claims 1-15, 17-47, and 50-56 are allowed.

Claims 16, 48 and 49 would be allowable if rewritten or amended to overcome the rejection(s) under 35 U.S.C. 112, 2nd paragraph, set forth in this Office action.

#### Conclusion

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. The cited art illustrates the general state of the art.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Lee S. Cohen whose telephone number is 571-272-4763. The examiner can normally be reached on Monday-Friday, 7:00-3:30.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Linda Dvorak can be reached on 571-272-4764. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Lee S. Cohen

Primary Examiner Art Unit 3739 Page 3

LSC July 20, 2005